

Certificate of Analysis

Product : N,N- Dimethylformamide

Meets ACS specifications

CAS # 68-12-2

CHEMICAL FORMULA : C₃H₇NO

Product Code : CP-T9730

Lot: 250130CPB115915

Density: 0.948 g/mL

F.W. 73.09

Characteristic	Requirement		Results	Units
	Min.	Max.		
Appearance	Clear to slightly yellow liquid		Pass	Pass
Assay (by GC-FID) corrected for water	99.8%		99.97	%
Color		15	1	APHA
Water (by KF coulometry)		0.15	0.010	%
Residue after evaporation		0.005	0.0000	%
Titrateable Acid		0.0005	0.0004	meq/g
Titrateable Base		0.003	0.0010	meq/g
Manufacture Date	2024-Nov-16			
Retest Date	2026-Nov-16			

This is to certify that samples of the lot number above were tested and found to comply with the stated specifications. Some or all data have been provided by vendors/third parties. ChemPure Brand Chemicals expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular use or purpose. Persons using this information should make their own determination regarding its suitability for their particular use.

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